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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/666,059	09/18/2003	James C. Bedingfield	00342CON	7696	
45695	7590 04/24/2006		EXAMINER		
WITHERS & KEYS FOR BELL SOUTH P. O. BOX 71355			TIEU, BINH KIEN		
- · · · · · · · ·	GA 30007-1355		ART UNIT	PAPER NUMBER	
,			2614		

DATE MAILED: 04/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/666,059	BEDINGFIELD, JAMES C.				
Office Action Summary	Examiner	Art Unit				
	BINH K. TIEU	2614				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONED	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 06 Ma	arch 2006.					
<u> </u>						
3) Since this application is in condition for allowan						
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>33-52</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>33-52</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	:					
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	xaminer.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti	• • • • • • • • • • • • • • • • • • • •	` ' ,				
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
 Certified copies of the priority documents 	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
·	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau	• • • • • • • • • • • • • • • • • • • •					
* See the attached detailed Office action for a list of	of the certified copies not receive	d.				
Attack was and a l	•					
Attachment(s) X Notice of References Cited (PTO-892)	4) Interview Summary	(PT∩.413\				
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>역 (1)</u>	5)	atent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 33 and 37-52 are rejected under 35 U.S.C. 102(e) as being anticipated by Adams et al. (US. Pat. #: 6,816,481).

Regarding claim 33, Adams et al. ("Adams") teaches a system for notifying an Internet-accessible device (i.e., Internet phone of a callee) of a communication placed from a first telecommunications device to a second telecommunications device by a calling party (col.5, lines 54-65), the system comprising:

a switch for detecting the communication (i.e., SSP switch 20 shown in figure 1, col.8, lines 28-37); and

a node (i.e., ISCP 40) in communication with the, wherein the node is configured for communicating associated with the telecommunication device to the Internet-accessible device over the Internet and (i.e., ISCP 40 communicates the information to subscriber PC 25 via ICWS 70; col.7, lines 19-35) and includes:

a first module (i.e., LIDB 50) for determining information about the calling party (col.6, line 61 through col.7, line 12); and

a second module (i.e., Registration Server 80) for determining information about the Internet-accessible device (col.6, lines 48-58 and col.7, lines 37-61).

Regarding claim 37, note SSP switch 20 as discussed above.

Regarding claims 38-39, note col.7, lines 19-36.

Regarding claim 40, note col.5, line 60 through col.6, line 3.

Regarding claims 41-42, note the Internet 100 as packet-switched network, col.7, lines 19-26 and col.10, lines 12-36.

Regarding claim 43, Adams teaches a method for notifying an Internet-accessible device (i.e., subscriber PC 25 of callee) of a communication placed from a first telecommunications device (i.e., calling party's telephone set 28) by a calling party to a second telecommunications device (i.e., subscriber telephone set 18) associated with a called party, the method comprising: detecting the communication (i.e., SSP switch 20 shown in figure 1, col.8, lines 28-37); determining information about first telecommunication device associated with the calling party (col.6, line 61 through col.7, line 12);

determining information about the Internet-accessible device (col.6, lines 48-58 and col.7, lines 37-61); and

sending a notification message that includes information about the calling party to the Internet-accessible device via the Internet (i.e., ISCP 40 communicates the information to subscriber PC 25 via ICWS 70; col.7, lines 19-35).

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Regarding claim 44, note SSP switch 20 shown in figure 1, col.8, lines 28-37 and col.6, lines 11-25.

Regarding claims 45-46, note col.6, line 66 through col.7, line 12.

Regarding claims 47-49, note col.9, lines 13-21.

Regarding claims 50-51, note the Internet 100 as packet-switched network, col.7, lines 19-26 and col.10, lines 12-36.

Regarding claim 52, Adams teaches a computer-readable medium having stored thereon a set of instructions which, when executed by a processor, cause the processor to:

determine information about a calling party that placed a communication to a telecommunications device (col.6, line 66 through col.7, line 12);

determine information about a calling party that placed a communication to telecommunication device (i.e., central office providing caller ID information to callee, col.5, lines 31-34);

determine information about an Internet-accessible device associated with the called party (col.6, lines 48-58 and col.7, lines 37-61);

generate a notification message indicating that the calling party placed a communication to the telecommunications device; and

transmit the notification message to the Internet-accessible device via the Internet (col.7, lines 19-35).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 34-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Adams et al. (US Pat. #: 6,816,481) in view of Devillier (US Pat. #: 5,850,435 as cited in the previous Office Action).

Regarding claims 34-36, Adams fails to clearly teach telephones 18, 28 and PC 25 of both callee and caller are wireless devices. However, Devillier teaches in figure 5 that a callee's telephone terminal 506 is a wireless telephone set for receiving caller ID information (col.5, lines 5-9).

Therefore, it would have been obvious to one of ordinary skill in the art the time the invention was made to corporate the teachings of wireless telephone set for receiving caller ID information, as taught by Devillier, into view of Adams in order to Internet caller ID services in the wireless telecommunications network.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Binh K. Tieu whose telephone number is (571) 272-7510 and E-mail address: <u>BINH.TIEU@USPTO.GOV</u>.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Curtis Kuntz, can be reached on (571) 272-7499 and IF PAPER HAS BEEN MISSED FROM THIS OFFICIAL ACTION PACKAGE, PLEASE CALL Customer Service at (703) 306-0377 FOR THE SUBSTITUTIONS OR COPIES.

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BINH TIEU

PRIMARY EXAMINER

Art Unit 2643

Date: April 20, 2006